TRAN	ISMITTAL ORM respondence after initial filing)	U.S. Patent an rsons are required to respond to a collection of Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	Approved for use through 07/31/2006. OMB 0651-0031 and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control number. 09/103,745 06/24/1998 Sudhir Agrawal 1623 James Schultz
Extension of Tir Express Aband Information Disc Certified Copy of Document(s) Response to Millincomplete App	ached apply nal as/declaration(s) me Request conment Request closure Statement of Priority Re	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) marks	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information
<u> </u>	SIGNATURE	OF APPLICANT, ATTORNEY,	
Firm or Individual name . Signature Date	James	T. Olesen, Ph.D. 11/07/2003	i i
Lhereby certify that this	Para Anna Carlo	FICATE OF TRANSMISSION/M.	AILING posited with the United States Postal Service with s, P.O. Box 1450, Alexandria, VA 22313-1450 on

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EE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 110.00

C mplete if Known				
Application Number	09/103,745			
Filing Date	06/24/1998			
First Named Inventor	Sudhir Agrawal			
Examiner Name	James Schultz			
Art Unit	1623			
Attorney Docket No.	047508.642US2 HYZ-642US2			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	.					
Deposit Account:	Large Entity Small Entity					
Deposit Account 08-0219	Fee Fee Code (\$) Fee Description	ee Paid				
Number	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account Name Hale and Dorr LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920° 1804 920° Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840° 1805 1,840° Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	110.00				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	_				
Fee Fee Fee Fee Gode (\$) Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month	_#				
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	3				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	2				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	P				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	8 9				
SUBTOTAL (1) (\$) 0.00	1452 110 2452 55 Petition to revive - unavoidable	65 3				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	- <u>P</u>				
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)	8				
Extra Claims below Fee Paid Total Claims 20** = X = X	7 1 ····					
Independent	1503 640 2503 320 Plant issue fee					
Claims 3" =	1460 130 1460 130 Petitions to the Commissioner					
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination of a design application					
and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00		10.00				
"or number previously paid, if greater, For Reissues, see above						
SUBMITTED BY (Complete (if applicable))						

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James T. Otesen, Ph.D.

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Registration No.

(Attorney/Agent)

46,967

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